PTO/SB/21 (08-03) Approved for use through 07/31/2006. OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/643,363
Filing Date	August 19, 2003
First Named Inventor	Mark Christofis
Art Unit	1742
Examiner Name	
Attorney Docket Number	46107-0102

ENCLOSURES (check all that apply)				
Fee Transmittal Form	Drawing(s)	After Allowance communication to Group		
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final	Petition to Convert a Provisional Application	Proprietary Information		
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence	Status Letter		
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):		
Express Abandonment Request	Request for Refund	Return Receipt Postcard		
Information Disclosure Statement CD, Number of CD(s)				
Certified Copy of Priority Document(s)	Remarks			
Response to Missing Parts/ Incomplete Application				
Response to Missing Parts				
under 37 CFR 1.52 or 1.53				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm Douglas A. Mullen or Dickinson Wright PLLC				
Signature Souslas a. Mulle				
Date Danuary 13, 2004				
				

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Typed or printed name Douglas A. Mullen Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Complete if Known

Application Number 10/643,363

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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【 for FY 2004 │		Filing Date				August 19, 2003			
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor			ntor	Mark Christofis			
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name							
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Name (Print/Type) Douglas A. Mullen (Attorney/Agent) 38,569 Telephone 202-457-0160									
Signature Date January 13, 2004									
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No. 4832

Application No.:	10/643,363)
Filing Date:	August 19, 2003)
Applicant(s):	Mark Christofis et al.)) PRELIMINARY AMENDMENT
Group Art Unit:	1742) PRELIMINARY AMENDMENT
Title:	Induction Heat Treatment Method And Article Treated Thereby)))
Attorney Docket:	46107-0102))

Commissioner For Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Applicants respectfully request that the Examiner enter and consider this Preliminary Amendment in accordance with 37 C.F.R. §1.115.

Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks being on page 5 of this paper.